Spectral Products

ASC Series

Spectral Calibration Lamps and Assemblies

Features

- Accommodates compact pencil-style calibration lamps. Offering various lamp selections
- Provides highly repeatable wavelength, linewidth, and intensity calibration standards
- Allows quick-on/quick-off instrument mounting. Features post mount for optical bench
- Five elemental emitters- Hg, Ne, Xe, Ar, and Kr



Specifications

Package	sealed double bore fused silica tubing
Warm-up	2-4 minutes
Lamp Lifetime	5000 hours (500hours for Neon)
Power Supply	110 to 230VA, 50/60Hz
Line Cord	6ft. (1.83m), 3-wire ground type SJ
Output Connection	16" (40.6cm) core with polarized female connectors
Output Voltage	1600V rms, +10%/-0%
Output Current	0.018A, +10%/-0%
Max. Ambient Temperature	35°C
Min. Ambient Temperature	15°C
Options	AF2 Series Fiber Optics Couplers
Order information	
ASC-AC	Spectral Calibration Lamp Assembly Includes power supply and lamp housing
ASC-HG	Mercury (Hg) Spectral Calibration Lamp
ASC-NE	Neon (Ne) Spectral Calibration Lamp
ASC-XE	Xenon (Xe) Spectral Calibration Lamp
ASC-AR	Argon (Ar) Spectral Calibration Lamp
ASC-KR	Krypton (Kr) Spectral Calibration Lamp

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